## **Abstract**

The present invention describes a hook-ended steel wire netting which includes one or more cross rails, one or more longitudinal rails, one or more cross steel wires with end hooks and one or more longitudinal steel wires with end hooks. Sockets are disposed on the cross rails and longitudinal rails. Both end hooks of one or more longitudinal steel wires are inserted into opposing sockets on two cross rails, then longitudinal rails are used to tense the steel wires, and the longitudinal rails are securely connected to the cross rails to form a frame. In order to increase the strength of the netting and to reduce the length of the cross steel wires, one or more longitudinal rails connected to the cross rails may be added to the frame; then both end hooks of one or more cross steel wires are inserted into opposing sockets of two longitudinal rails. The cross and longitudinal steel wires are securely connected to each other at the points where they intersect to form a net. In the present structure, the steel wires and cross and longitudinal rails are connected with bayonet connections, not by welding. Compared to existing technology, the present invention requires fewer components, its connections have a simpler structure, the netting is more durable and can be constructed using less welding. In addition, the netting has a high elasticity, which increases the comfort of the user. This netting may be used to manufacture camp beds, sofa seats and backs, etc.